

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111318\
 Data File : PP028076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2018 8:03
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 10:32:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	12.089	12.202	193.2E6	327.0E6	742.386	770.553
Target Compounds							
1) T	Dalapon	3.338	3.008	399.0E6	372.2E6	635.750	636.619
2) T	3,5-DICHL...	10.502	10.294	346.0E6	370.7E6	645.412	716.403
3) T	4-Nitroph...	11.665	11.346	323.7E6	159.4E6	615.042	700.891
5) T	DICAMBA	12.411	12.513	1118.0E6	1198.4E6	675.725	713.639
6) T	MCPD	12.754	12.705	32054780	63348197	69.239	76.308
7) T	MCPA	12.997	13.094	50852299	97222294	70.043	75.210
8) T	DICHLORPROP	13.608	13.627	237.8E6	295.9E6	555.681	718.460 #
9) T	2,4-D	13.959	14.114	270.3E6	353.6E6	704.064	731.364
10) T	Pentachlo...	14.378	14.727	5659.5E6	4494.1E6	675.747	697.120
11) T	2,4,5-TP ...	15.240	15.296	2049.9E6	1763.4E6	680.839	718.325
12) T	2,4,5-T	15.630	15.936	1876.0E6	1550.5E6	676.438	713.420
13) T	2,4-DB	16.392	16.538	160.9E6	195.1E6	709.038	738.256
14) T	DINOSEB	17.882	16.931	1441.6E6	1204.1E6	635.202	669.785
15) T	Picloram	17.644	18.309	3183.4E6	2585.2E6	672.933	728.707
16) T	DCPA	18.246	18.192	3036.6E6	2262.3E6	671.605	703.829

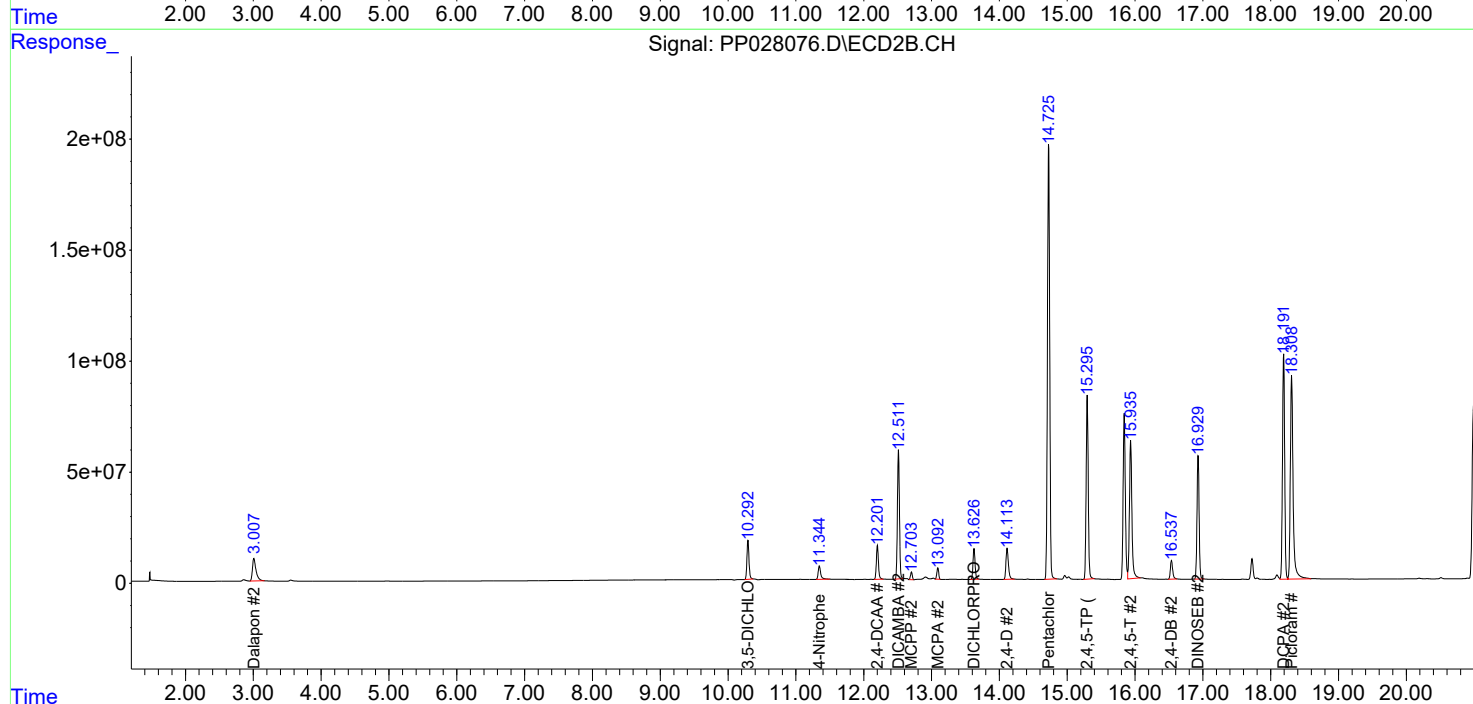
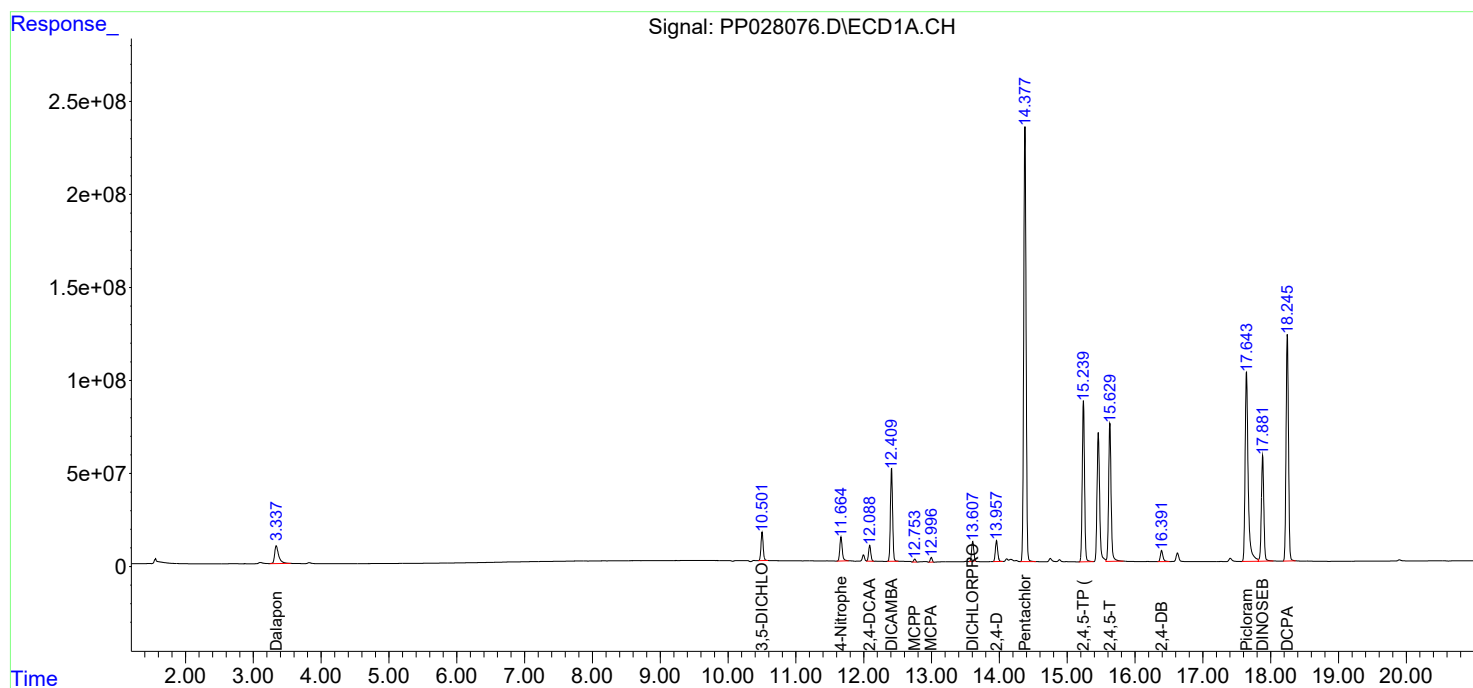
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

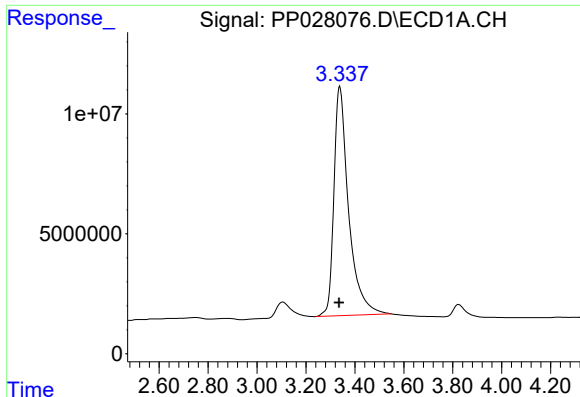
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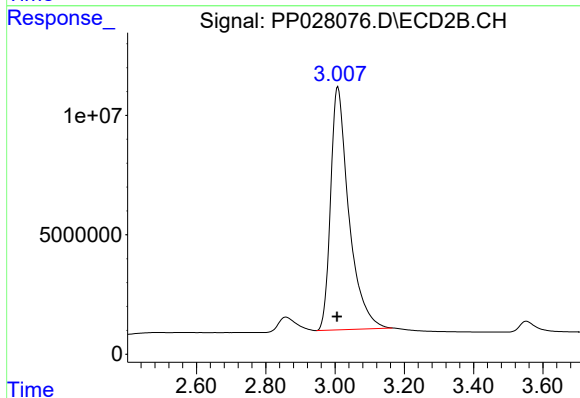




#1 Dalapon

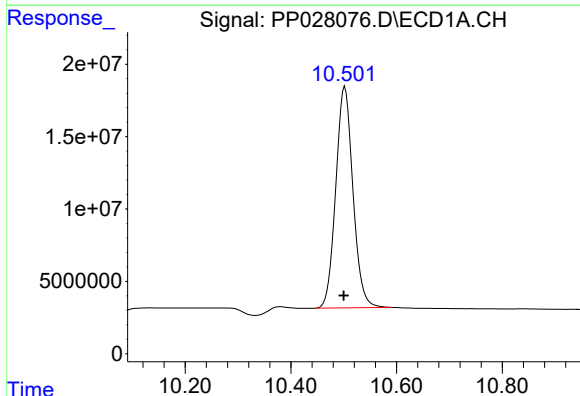
R.T.: 3.338 min
Delta R.T.: 0.002 min
Response: 399049320
Conc: 635.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



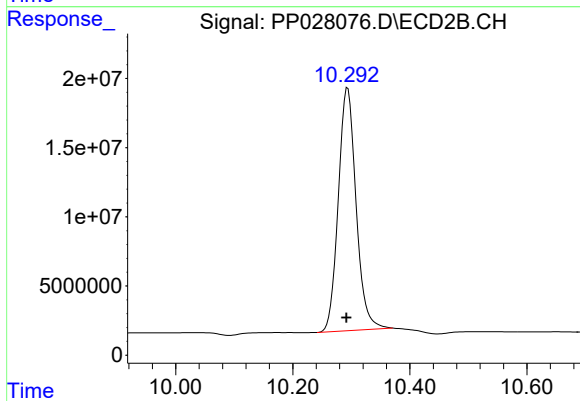
#1 Dalapon

R.T.: 3.008 min
Delta R.T.: 0.003 min
Response: 372226669
Conc: 636.62 ng/ml



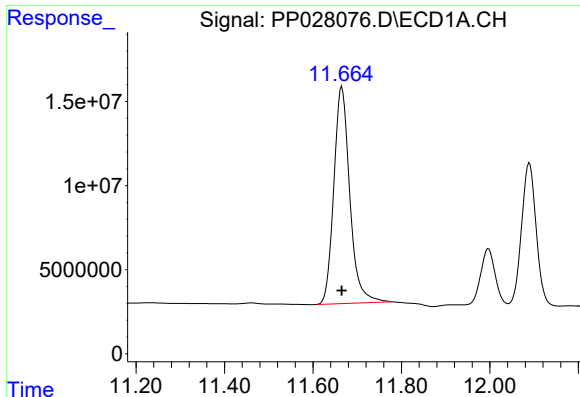
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.502 min
Delta R.T.: 0.002 min
Response: 346037450
Conc: 645.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

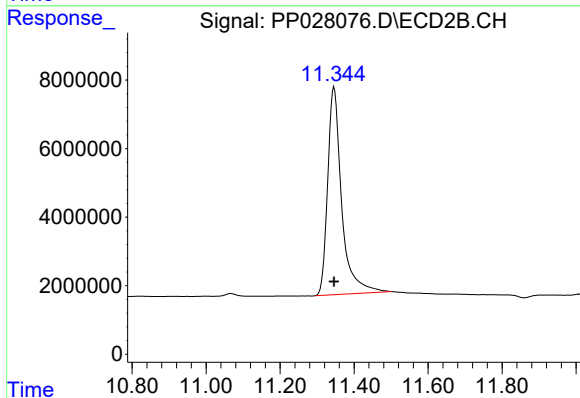
R.T.: 10.294 min
Delta R.T.: 0.002 min
Response: 370653706
Conc: 716.40 ng/ml



#3 4-Nitrophenol

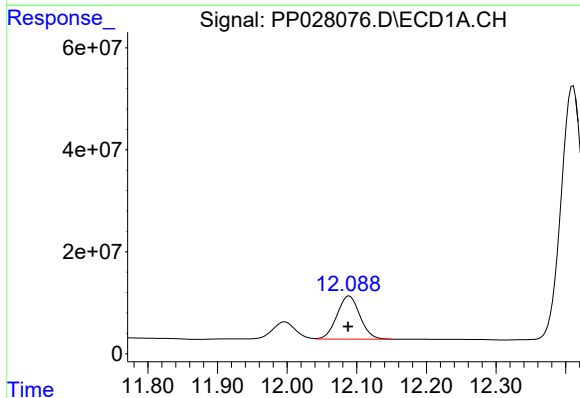
R.T.: 11.665 min
Delta R.T.: 0.000 min
Response: 323728029
Conc: 615.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



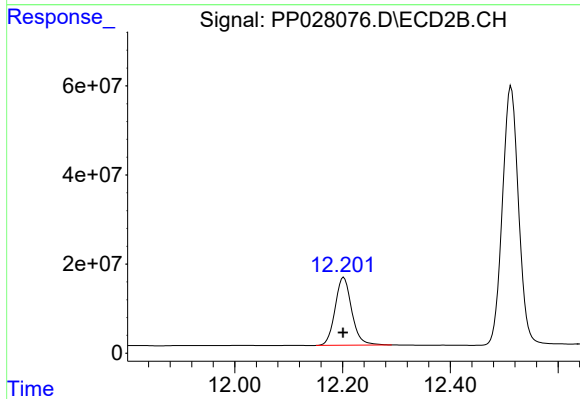
#3 4-Nitrophenol

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 159416641
Conc: 700.89 ng/ml



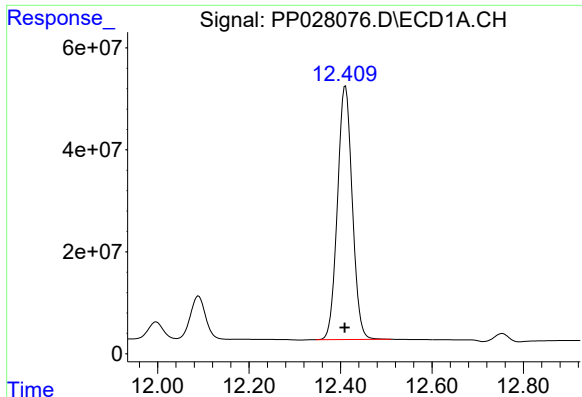
#4 2,4-DCAA

R.T.: 12.089 min
Delta R.T.: 0.002 min
Response: 193248628
Conc: 742.39 ng/ml



#4 2,4-DCAA

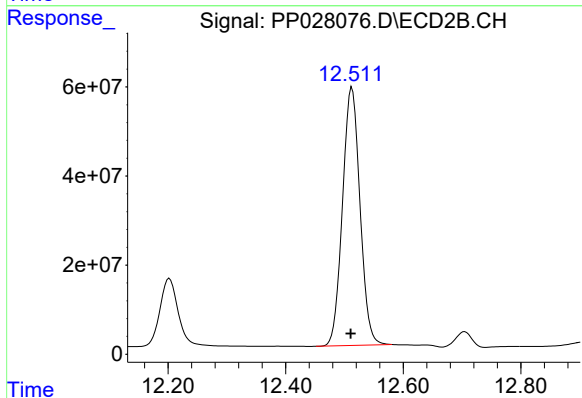
R.T.: 12.202 min
Delta R.T.: 0.001 min
Response: 327043520
Conc: 770.55 ng/ml



#5 DICAMBA

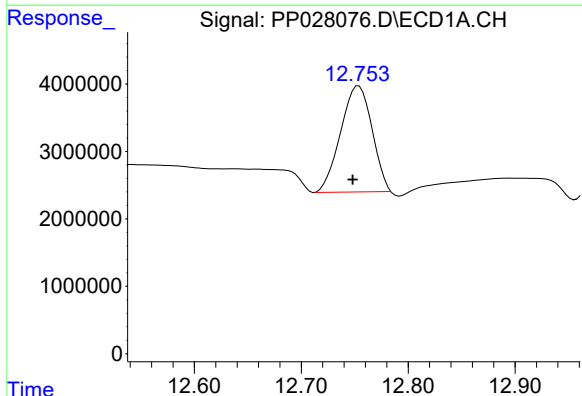
R.T.: 12.411 min
Delta R.T.: 0.002 min
Response: 1118047087
Conc: 675.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



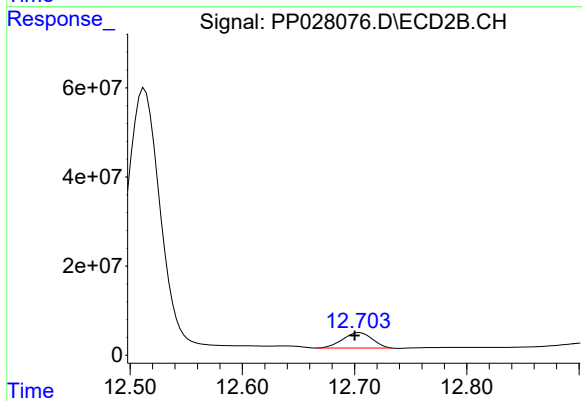
#5 DICAMBA

R.T.: 12.513 min
Delta R.T.: 0.002 min
Response: 1198442760
Conc: 713.64 ng/ml



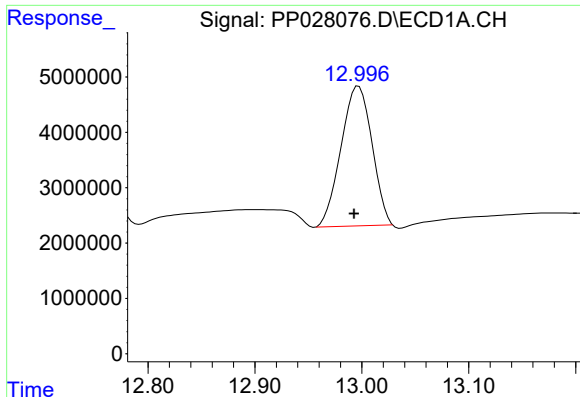
#6 MCP

R.T.: 12.754 min
Delta R.T.: 0.006 min
Response: 32054780
Conc: 69.24 ug/ml



#6 MCP

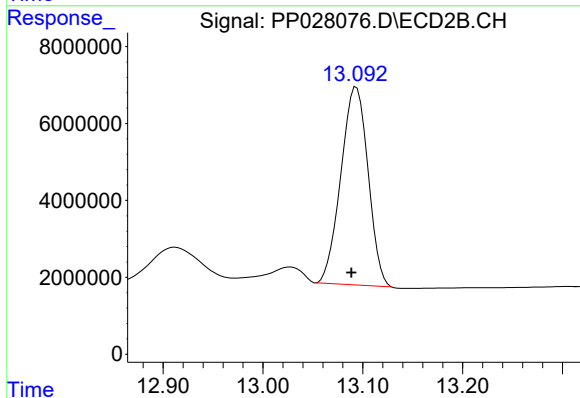
R.T.: 12.705 min
Delta R.T.: 0.004 min
Response: 63348197
Conc: 76.31 ug/ml



#7 MCPA

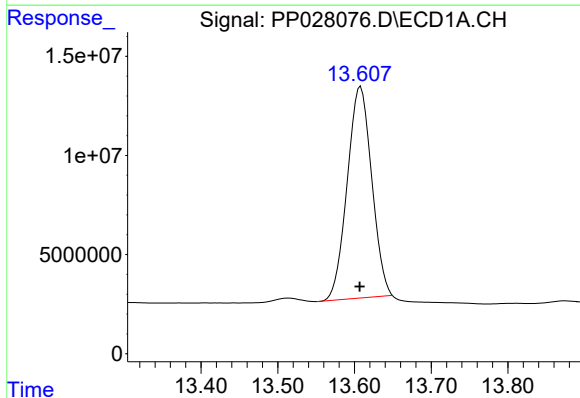
R.T.: 12.997 min
Delta R.T.: 0.004 min
Response: 50852299
Conc: 70.04 ug/ml

Instrument :
ECD_P
ClientSampleId :



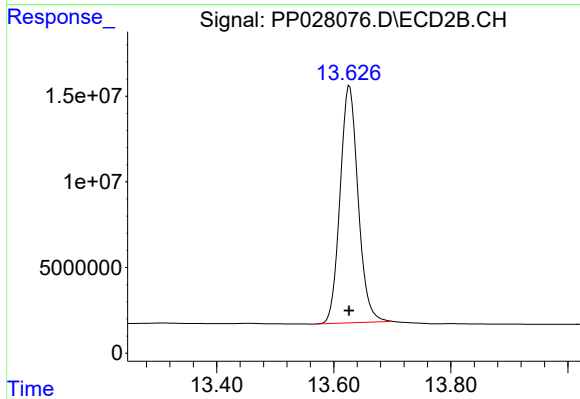
#7 MCPA

R.T.: 13.094 min
Delta R.T.: 0.005 min
Response: 97222294
Conc: 75.21 ug/ml



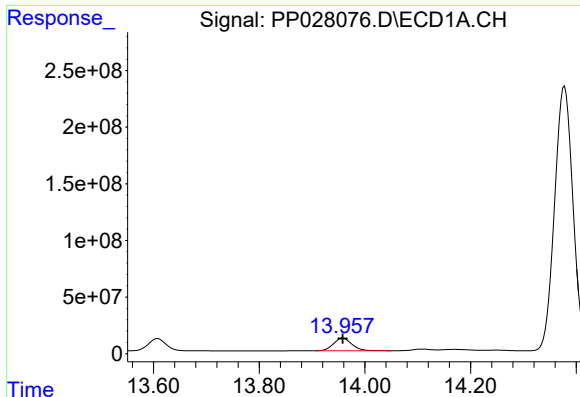
#8 DICHLORPROP

R.T.: 13.608 min
Delta R.T.: 0.001 min
Response: 237770786
Conc: 555.68 ng/ml



#8 DICHLORPROP

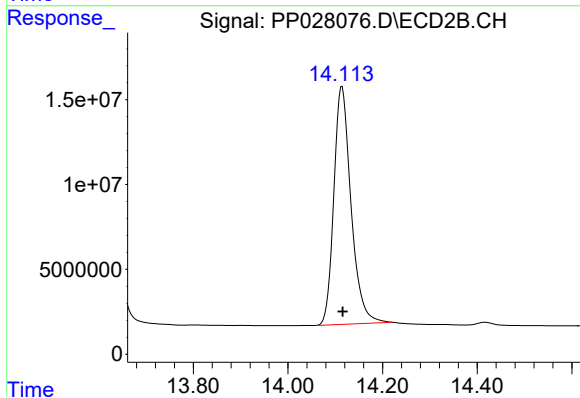
R.T.: 13.627 min
Delta R.T.: 0.000 min
Response: 295942885
Conc: 718.46 ng/ml



#9 2,4-D

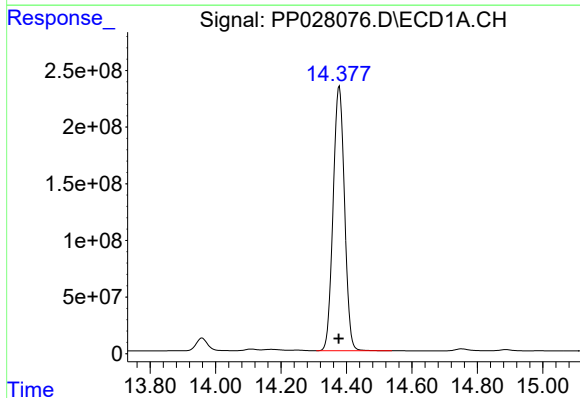
R.T.: 13.959 min
Delta R.T.: 0.000 min
Response: 270342018
Conc: 704.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



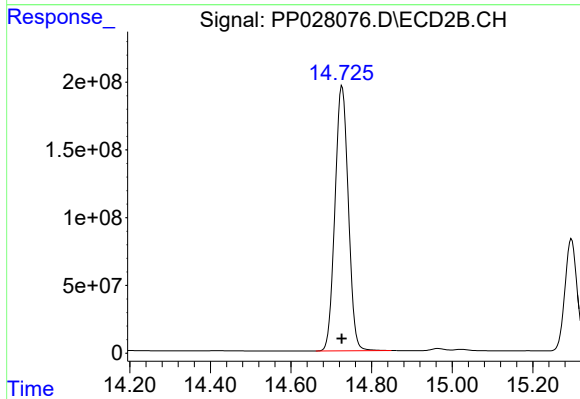
#9 2,4-D

R.T.: 14.114 min
Delta R.T.: -0.001 min
Response: 353639284
Conc: 731.36 ng/ml



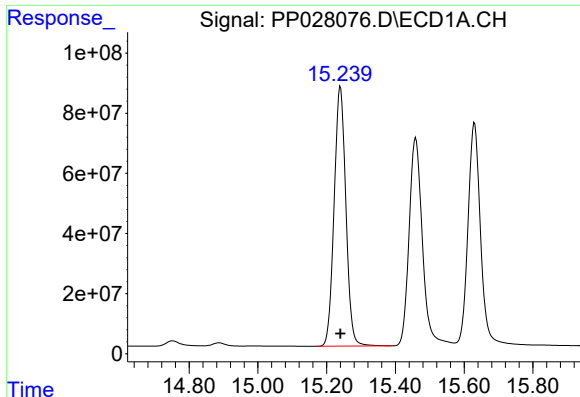
#10 Pentachlorophenol

R.T.: 14.378 min
Delta R.T.: 0.002 min
Response: 5659466446
Conc: 675.75 ng/ml



#10 Pentachlorophenol

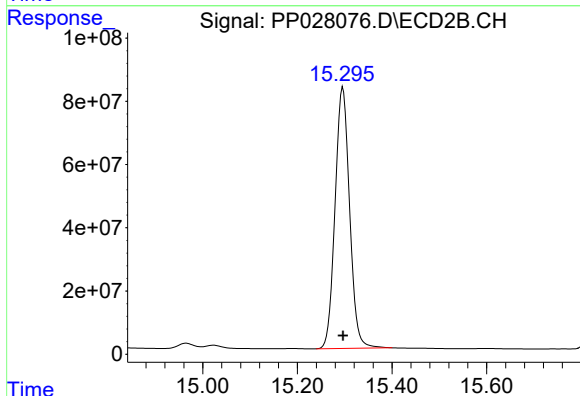
R.T.: 14.727 min
Delta R.T.: 0.000 min
Response: 4494065726
Conc: 697.12 ng/ml



#11 2,4,5-TP (SILVEX)

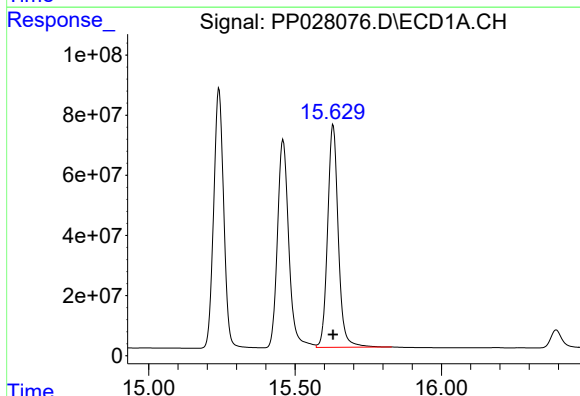
R.T.: 15.240 min
Delta R.T.: 0.000 min
Response: 2049879347
Conc: 680.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



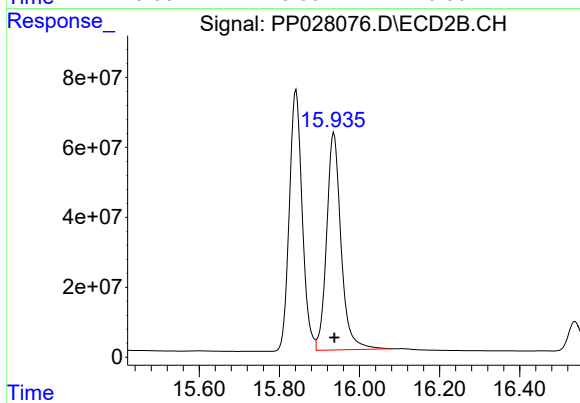
#11 2,4,5-TP (SILVEX)

R.T.: 15.296 min
Delta R.T.: 0.000 min
Response: 1763416988
Conc: 718.33 ng/ml



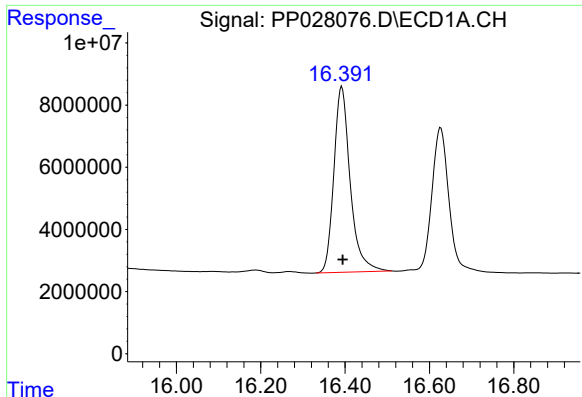
#12 2,4,5-T

R.T.: 15.630 min
Delta R.T.: 0.000 min
Response: 1876039191
Conc: 676.44 ng/ml



#12 2,4,5-T

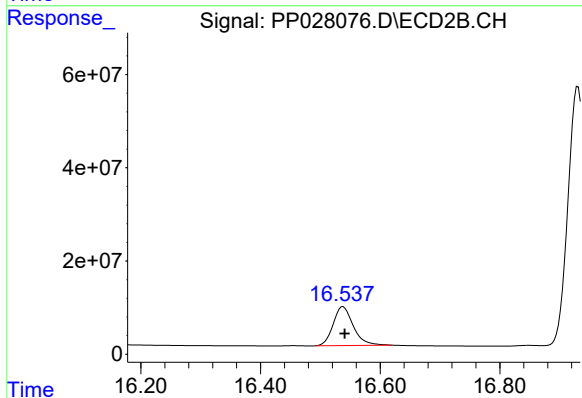
R.T.: 15.936 min
Delta R.T.: -0.002 min
Response: 1550461094
Conc: 713.42 ng/ml



#13 2,4-DB

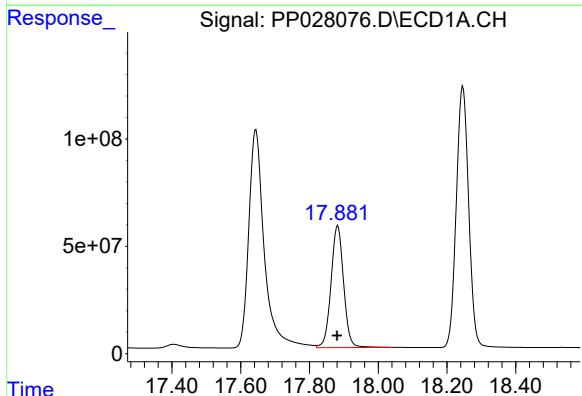
R.T.: 16.392 min
Delta R.T.: -0.002 min
Response: 160887518
Conc: 709.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



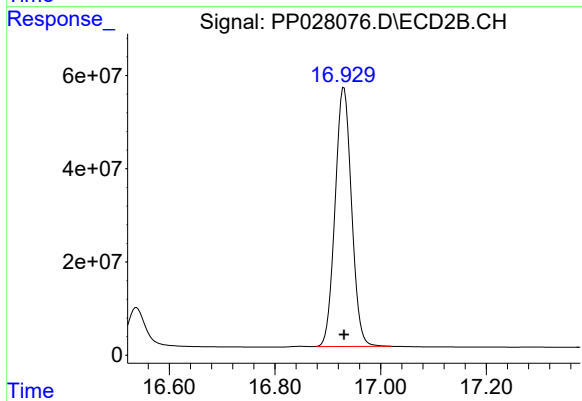
#13 2,4-DB

R.T.: 16.538 min
Delta R.T.: -0.003 min
Response: 195140247
Conc: 738.26 ng/ml



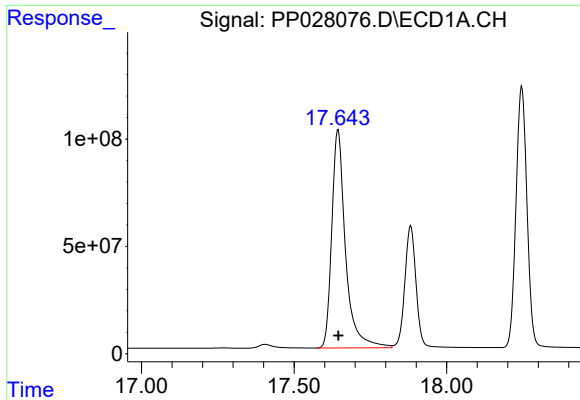
#14 DINOSEB

R.T.: 17.882 min
Delta R.T.: 0.002 min
Response: 1441601765
Conc: 635.20 ng/ml



#14 DINOSEB

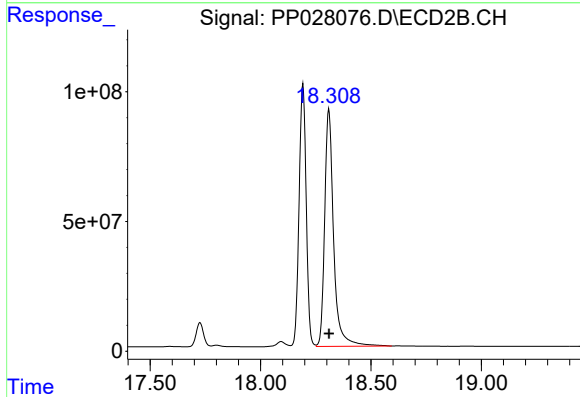
R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 1204075930
Conc: 669.78 ng/ml



#15 Picloram

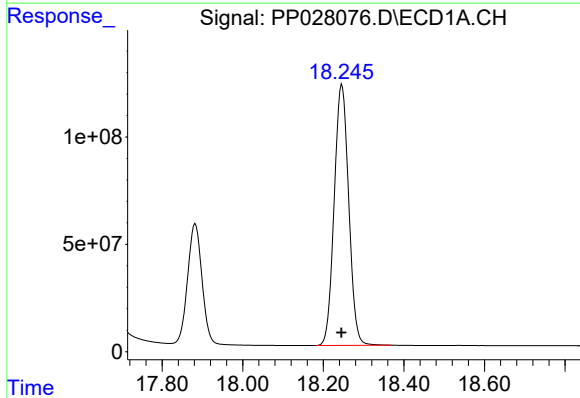
R.T.: 17.644 min
Delta R.T.: -0.001 min
Response: 3183435893
Conc: 672.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



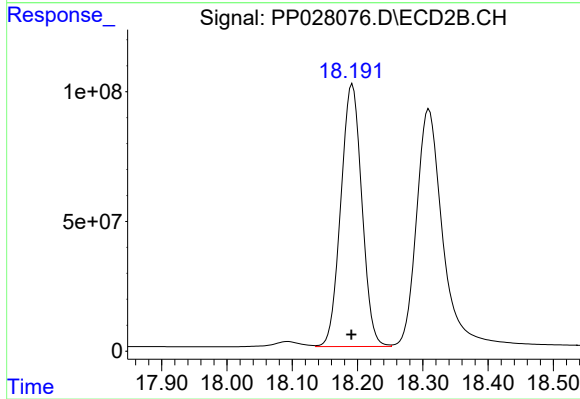
#15 Picloram

R.T.: 18.309 min
Delta R.T.: 0.000 min
Response: 2585164789
Conc: 728.71 ng/ml



#16 DCPA

R.T.: 18.246 min
Delta R.T.: 0.001 min
Response: 3036596329
Conc: 671.60 ng/ml



#16 DCPA

R.T.: 18.192 min
Delta R.T.: 0.001 min
Response: 2262344228
Conc: 703.83 ng/ml